

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/586,015
				Filing Date	August 4, 2008
				First Named Inventor	Eric T. Ahrens
				Art Unit	1618
Examiner Name	Jagadishwar Rao Samala				
Sheet	1	of	4	Attorney Docket Number	CAMU-P01-002

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
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	AU1	2004/0109824	06-10-2004	Hinds et al.	
	AV1	2005/0008572	01-13-2005	Prokop et al.	
	AW1	2005/0244384	11-03-2005	Law	
	AX1	2006/0040389	02-23-2006	Murry et al.	
	AY1	2006/0239919	10-26-2006	Wickline et al.	
	AX1	2007/0253910	11-01-2007	Ahrens et al.	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	BK	EP 1 728 788	12-06-2006	Shinetsu Chemical Co.		
	BL	WO91/14664	10-03-1991	Hider et al.		
	BM	WO94/18954	09-01-1994	Clover Consolidated, Limited		
	BN	WO96/41647	12-27-1996	Barnes-Jewish Hospital		
	BO	WO97/40679	11-06-1997	Imarz Pharmaceuticals Corp.		
	BP	WO05/072780	08-11-2005	Carnegie Mellon University		
	BQ	WO06/096499	09-14-2006	Washington University		
	BR	WO07/100715	09-07-2007	Washington University		
	BS	WO08/119790	10-09-2008	Heinrich-Heine Universität Düsseldorf		
	BT	WO09/009105	01-15-2009	Carnegie Mellon University		

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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	CX1	ARBAB et al., Efficient magnetic cell labeling with protamine sulfate complexed to ferumoxides for cellular MRI, Blood 15:104(4):1217-23 (2004)	
	CY1	BASSE-LUSEBRINK et al., Multi-color ¹⁹ F CSI: Simultaneous detection of differently labeled cells in vivo, Abstract #806, Proc. Int. Soc. Mag. Reson. 17 (2009)	
	CZ1	BILLOTEY et al., T-cell homing to the pancreas in autoimmune mouse models of diabetes: in vivo MR imaging, Radiology 236(2):579-587 (2005)	
	CA2	BULTE et al., Preparation of magnetically labeled cells for cell tracking by magnetic resonance imaging. Method Enzymol. 386:275-299 (2004)	
	CB2	CANTOR et al., Effector function of diabetogenic CD4 Th1 T cell clones: a central role for TNF-alpha, J. Immunol. 175(11):7738-7745 (2005)	
	CC2	CARUTHERS et al., In vitro demonstration using ¹⁹ F magnetic resonance to augment molecular imaging with paramagnetic perfluorocarbon nanoparticles at 1.5 Tesla, Invest. Radiology 41(3):305-312	
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	CR2	JANJIC et al., Self-delivering nanoemulsions for dual fluorine-19 MRI and fluorescence detection, J. Amer. Chem. Soc. 130:2832-2841 (2008)	
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	CW2	KRAITCHMAN et al., In vivo magnetic resonance imaging of mesenchymal stem cells in myocardial infarction, <i>Circulation</i> 107(18):2290-2293 (2003)	
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	CZ2	LANZA et al., A novel site-targeted ultrasonic contrast agent with broad biomedical application, <i>Circulation</i> 94(12):3334-3340 (1996)	
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	CC3	MASON et al., Hexafluorobenzene: a sensitive 19F NMR indicator of tumor oxygenation, <i>NMR Biomed</i> 9:125-134; 1996	
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	CE3	MEYER et al., Measurement of vascular volume in experimental rat tumors by 19F magnetic resonance imaging, <i>Invest. Radiol.</i> 28(8):710-719 (1993)	
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	CR3	PIACENTI et al., Synthesis and characterization of fluorinated polyetheric amides, <i>J. Fluor. Chem.</i> 68:227-235 (1994)	
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	CU3	RODRIGUEZ et al., In vitro characterization of an Fe(8) cluster as potential MRI contrast agent, NMR Biomed. 18(5):300-307 (2005)	
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